

# Electric Heater



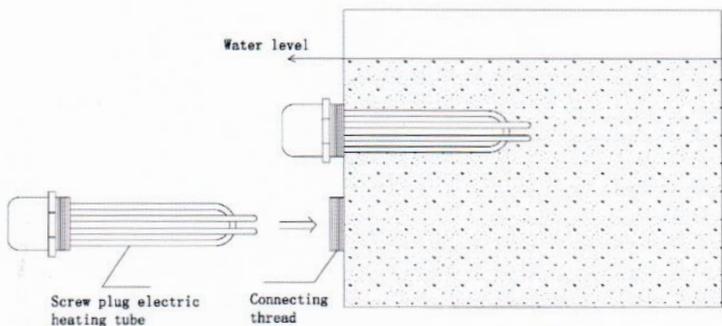
## PRODUCT OVERVIEW

This product is designed for water heating.  
Execution standard for this product is JB/T 2379-93.  
The heating temperature range goes from about 100F° – 220 F°(30°C – 110°C). The highest temperature is about 120°F.  
Increments written on the dial are in degrees Celsius.

## ENVIRONMENTAL REQUIREMENTS

1. Less than 1000 meters above sea level.
2. Ambient temperature between -4°F and 122°F (-20°C and 50°C).
3. Relative air humidity should not exceed 90% (when ambient temperature is 77°F / 25°C).
4. Dust-free and corrosion-free.
5. To be used on a stable surface.
6. Electric outlet should be compatible/grounded.
7. To be used to heat water only. (Purified water, softened water, noncorrosive liquid).
8. Pressure NOT to exceed 0.6Mpa.

## INSTALLATION SCHEME



## WARNINGS

1. The heating element coils can reach extremely high temperatures if not fully immersed and could potentially create a fire hazard. The heating element coils must be fully immersed to prevent a heater failure or fire hazard.
2. The heaters shall NOT be immersed in flammable solutions.
3. The heaters shall only contact metal or glass.
4. The heaters shall not be left unattended.
5. Operating voltage should not exceed 10% of rated voltage.
6. Keep the heater clean. If applicable, remove scale build up before use.

Distributed By:



Big Jim's is owned and operated by  
Smoky Lake Maple Products, LLC  
208 N 12th Street, Hilbert, WI 54129  
smokylakemaple.com  
(920) 202-4500

Electric Heater is manufactured in China.